SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1146 Herr Rd

Fairborn, OH 45324

DISTRICT: SWDO

COUNTY:

STATUS: Original

PERMIT NUMBER: 1IN00305*AD

STATION CODE: 581

MONITORING PERIOD:

2016-10-01 To: 2016-10-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER PARAMETER CODE UNITS	Biochemical Oxygen Demand, 5 Day 00310	рН	Oil and Grease, Hexane Extr	Ammonia (NH3)	Nitrogen	Phosphoru	s. Potassium In	
CODE UNITS	00310		Method	In Sludge	Kjeldahl, Total In Sludge	Total In Slud		
		00400	00552	00611	00627	00668	00938	
	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
SAMPLING								
TYPE	Composite	Composite	Composite	Composite	Composite	Composite	e Composite	
2016-10-01								
2016-10-02								
2016-10-03								
2016-10-04								
2016-10-05								
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Count		300030000000000000000000000000000000000					***************************************	
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SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

COUNTY:

DISTRICT:

Digestion Facility 1146 Herr Rd

Fairborn, OH 45324

Greene **SWDO**

STATUS:

Original

PERMIT NUMBER:

1IN00305*AD

STATION CODE: **MONITORING PERIOD:** 581

2016-10-01 To: 2016-10-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Tota Sludge	
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composi	te Composite
2016-10-01	000000000000000000000000000000000000000	000000000000000000000000000000000000000		***************************************		000000000000000000000000000000000000000	
2016-10-02							
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2016-10-31							
Minimum							
Maximum	200020000000000000000000000000000000000	000000000000000000000000000000000000000		***************************************		000000000000000000000000000000000000000	
Average		***************************************		***************************************			
Count							
Name of Resp			alty of law that	I Signature of	f Responsible	Official or	Submission
Official or Aut Representa	and vo p	ersonally exami		Author	ized Represent	ative	Date/Time
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8	Inquiry	of those indivi	auais	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
	immed	lately responsib	ole for obtaining	J			
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		nformation, incl					
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SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

Digestion Facility 1146 Herr Rd

Fairborn, OH 45324

COUNTY: DISTRICT: Greene SWDO STATUS:

Original

PERMIT NUMBER:

1IN00305*AD

STATION CODE: MONITORING PERIOD: 581

2016-10-01 To: 2016-10-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR:

AL

PARAMETER	
FREQUENCY 1/Month 1/Mo	
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submitted herein and based on my	
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possibility of fine and imprisonment.	000000000000000000000000000000000000000

SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

Digestion Facility 1146 Herr Rd

Fairborn, OH 45324

Greene

SWDO

COUNTY: DISTRICT: STATUS: Original

PERMIT NUMBER: 1IN00305*AD

STATION CODE: 584

MONITORING PERIOD:

2016-10-01 To: 2016-10-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphoru Total In Slud	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2016-10-01			1				
2016-10-02							
2016-10-03							
2016-10-04							
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2016-10-12		***************************************	-				
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2016-10-16							
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2016-10-26							
2016-10-27							
2016-10-28	***************************************				******************************		
2016-10-29			<u> </u>				
2016-10-30 2016-10-31	***************************************						
Minimum	***************************************	000000000000000000000000000000000000000					
Maximum		***************************************					
Average	300000000000000000000000000000000000000	000000000000000000000000000000000000000			***************************************		
Count							
Name of Resp Official or Aut			nalty of law that	Signature o	f Responsible ized Represent	Official or	Submission Date/Time
Representa	- gravopi	ersonally exam	nined and am	Authori	izea kepreseni	.ative	Date/Time
Representa	gramma.	r with the info					
		ted herein and					
		of those individual	riduals ible for obtaining	~ I	***************************************		
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T	1		n is true, accurat	te l			Certification
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			l imprisonment.				

SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

Digestion Facility 1146 Herr Rd

Fairborn, OH 45324

COUNTY: DISTRICT: Greene SWDO STATUS:

Original

PERMIT NUMBER:

1IN00305*AD

STATION CODE: MONITORING PERIOD: 584

2016-10-01 To: 2016-10-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Tota Sludge	
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composi	te Composite
2016-10-01	000000000000000000000000000000000000000	000000000000000000000000000000000000000		***************************************		000000000000000000000000000000000000000	
2016-10-02							
2016-10-03							
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Minimum							
Maximum	200020000000000000000000000000000000000	000000000000000000000000000000000000000		***************************************		000000000000000000000000000000000000000	
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Name of Resp			alty of law that	I Signature of	f Responsible	Official or	Submission
Official or Aut Representa	and vo p	ersonally exami		Author	ized Represent	ative	Date/Time
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	immed	lately responsib	ole for obtaining	J			
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Faech	er are sig		es for submitting	y I			2016-11-17 09:11
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SUBMISSION ID: 624147

Dovetail Energy LLC - Anaerobic

FACILITY: LOCATION:

Digestion Facility 1146 Herr Rd

Fairborn, OH 45324

COUNTY: Greene
DISTRICT: SWDO

STATUS: Original

PERMIT NUMBER: 1IN00305*AD

STATION CODE: 584

MONITORING PERIOD : <u>2016-10-01</u> To: <u>2016-10-31</u>

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge				
PARAMETER CODE	31641	51129	70316	71921	78465				
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		$\neg T$		_
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month				
SAMPLING									_
TYPE	Multiple Grab	Total	Total	Composite	Composite		ı		
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FACILITY: Dovetail Energy LLC - Anaerobic

Digestion Facility

PERMIT NUMBER:

1IN00305*AD

LOCATION: 1146 Herr Rd

MONITORING PERIOD:

2016-10-01 To: 2016-10-31

Fairborn, OH 45324

GENERAL REPORT COMMENT:

There was no land application during the month of October.

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
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